Taiwanese Journal of Obstetrics & Gynecology

Volume 51 Number 2 June 2012

Contents

Review	Artic	les

- Osteoporosis treatment in postmenopausal women with pre-existing fracture
 Ming-Huei Cheng, Jung-Fu Chen, Jong-Ling Fuh, Wen-Ling Lee, Peng-Hui Wang
 Metronomic therapy for gynecologic cancers
 Wen-Hsiang Su, Tien-Yu Ho, Yiu-Tai Li, Chien-Hsing Lu, Wen-Ling Lee, Peng-Hui Wang
 Acupuncture research in Taiwan
- Prenatal findings and the genetic diagnosis of fetal overgrowth disorders: Simpson-Golabi-Behmel syndrome, Sotos syndrome, and Beckwith-Wiedemann syndrome

 Chih-Ping Chen

Original Articles

Wei-Liang Chen, Ching-Liang Hsieh

- 192 Increased concentration of sialidases by HeLa cells might influence the cytotoxic ability of NK cells

 Wen-Chi Lee, Wen-Ling Lee, Wen-Yuann Shyong, Ling-Wei Yang, Min-Chun Ko, Bor-Ching Sheu, Shie-Liang Edmond Hsieh,

 Peng-Hui Wang
- Altered ganglioside GD3 in HeLa cells might influence the cytotoxic abilities of NK cells

 Wen-Chi Lee, Wen-Ling Lee, Wen-Yuann Shyong, Lin-Wei Yang, Min-Chun Ko, Chang-Ching Yeh, Shie-Liang Edmond Hsieh,

 Peng-Hui Wang
- An overview of a 30-year experience with amniocentesis in a single tertiary medical center in Taiwan Yi-Wen Chang, Chia-Ming Chang, Pi-Lin Sung, Ming-Jie Yang, Wai Hou Li, Hsin-Yang Li, Ling-Chao Chen, Ling-Yi Cheng, Yu-Ling Lai, Yung-Yung Cheng, Wen-Hsun Chang, Kuan-Chong Chao, Peng-Hui Wang
- Fertility outcome of infertile women with adenomyosis treated with the combination of a conservative microsurgical technique and GnRH agonist: Long-term follow-up in a series of nine patients

 Ben-Shian Huang, Kok-Min Seow, Kuan-Hao Tsui, Chen-Yu Huang, Yen-Feng Lu, Peng-Hui Wang
- 217 Hysterectomy via transvaginal natural orifice transluminal endoscopic surgery (NOTES): Feasibility of an innovative approach

 Hsuan Su, Chih-Feng Yen, Kai-Yun Wu, Chien-Min Han, Chyi-Long Lee
- Factors associated with the intention to recommend pertussis vaccination for postpartum women: A survey in Taiwan of obstetrician-gynecologists' knowledge, beliefs, and attitudes
 - Chuan-Chi Kao, Shang-Yu Huang, Po-Jen Cheng, Sheng-Wen Shaw, Ho-Yen Chueh, Shuenn-Dhy Chang, Te-Yao Hsu, Fu-Tsai Kung, T'sang-T'ang Hsieh
- 229 Effects of standardized phytoestrogen on Taiwanese menopausal women

 Tzay-Shing Yang, Sung-Yuan Wang, Yu-Cheng Yang, Chu-Hui Su, Fa-Kung Lee, Su-Chee Chen, Chao-Yang Tseng, Hei-Jen Jou,

 Jian-Pei Huang, Ko-En Huang
- Embryo splitting can increase the quantity but not the quality of blastocysts Hsun-Han Tang, Yung-Chieh Tsai, Cheng-Tsung Kuo

Short Communications

- 240 Interleukin-1β gene is not associated with preeclampsia in Taiwanese
 Lin Kang, Chung-Hwan Chen, Chen-Hsiang Yu, Chiung-Hsin Chang, Fong-Ming Chang
- Inv dup del(10q): Identification by fluorescence in situ hybridization and array comparative genomic hybridization in a fetus with two concurrent chromosomal rearrangements

 Chih-Ping Chen, Ming Chen, Yi-Ning Su, Jian-Pei Huang, Gwo-Chin Ma, Shun-Ping Chang, Schu-Rern Chern, Yu-Ting Chen, Jun-Wei Su, Chen-Chi Lee, Dai-Dyi Town, Wayseen Wang

Case Reports

253 Intraperitoneal and intracardiac transfusion of recurrent fetal erythroblastosis due to anti-M alloimmunization with unfavorable outcome Tzu-Hung Lin, Jin-Chung Shih, Chia-Hui Lin, Shin-Yu Lin, Yi-Ning Su, Chien-Nan Lee 256 Encountering premature ovulation during controlled ovarian hyperstimulation in IVF/ICSI cycles Frank Shao-Ying Wu, Robert Kuo-Kuang Lee, Yuh-Ming Hwu 260 Prenatal diagnosis of microdeletion 16p13.11 combination with partial monosomy of 2q37.1-qter and partial trisomy of 7p15.3-pter in a fetus with bilateral ventriculomegaly, agenesis of corpus callosum, and polydactyly Pi-Lin Sung, Chia-Ming Chang, Chih-Yao Chen, Peng-Hui Wang, Kuan-Chong Chao, Kuo-Chang Wen, Yung-Yung Cheng, Yueh-Chun Li, Chyi-Chyang Lin 266 Prenatal diagnosis and molecular genetic analysis of short rib-polydactyly syndrome type III (Verma-Naumoff) in a second-trimester fetus with a homozygous splice site mutation in intron 4 in the NEK1 gene Chih-Ping Chen, Schu-Rern Chern, Tung-Yao Chang, Yi-Ning Su, Yi-Yung Chen, Jun-Wei Su, Wayseen Wang 271 Osteogenesis imperfecta type IV: Prenatal molecular diagnosis and genetic counseling in a pregnancy carried to full term with favorable outcome Chih-Ping Chen, Shuan-Pei Lin, Yi-Ning Su, Schu-Rern Chern, Ming-Huei Lin, Jun-Wei Su, Wayseen Wang 276 Osteogenesis imperfecta type I: Second-trimester diagnosis and incidental identification of a dominant COL1A1 deletion mutation in the paucisymptomatic father

Chih-Ping Chen, Yi-Ning Su, Tung-Yao Chang, Schu-Rern Chern, Chen-Yu Chen, Jun-Wei Su, Wayseen Wang

osteogenesis imperfecta type II

hypoechogenicity of the cranium

a fetus with osteogenesis imperfecta type II

312

315

Research Lette	rs
280	Prenatal diagnosis of Milroy's primary congenital lymphedema Kazım Gezginç, Fatma Yazıcı, Dilay Gök
283	Pelvic floor abscess secondary to gossypiboma following a total Prolift procedure Chung-Yu Chang, Eing-Mei Tsai, Chin-Hu Wu, Chiu-Lin Wang, Cheng-Min Liu, Cheng-Yu Long
285	Adenofibroma of the uterine cervix coexistent with endometriosis I-Lin Chu, Chi-Long Chen, Chun-Sen Hsu
289	Congenital listeriosis: A review of cases in Taiwan since 1990 until 2011 Mun-Kun Hong, Chun-Kuang Yang
292	Hematocolpos as a complication of chronic graft-versus-host disease Tae-Hee Kim, Hae-Hyeog Lee, Soo-Ho Chung
294	Stage III malignant mixed Müllerian tumor of the fallopian tube: A case of 5-year survival after optimal debulking and adjuvant chemotherapy with paclitaxel plus carboplatin Ching-Pei Tsai, Esther Shih-Chu Ho, Yu-Min Ke, Shih-Tien Hsu, Ren-Ching Wang, Chien-Hsing Lu
297	Rupture of a high-grade endometrial stromal sarcoma with intraperitoneal carcinomatosis and sepsis <i>Chun-Chieh Chia, Soon-Cen Huang</i>
300	Successful pregnancy in a woman with Kallmann's syndrome using human menopausal gonadotropin followed by low-dose human chorionic gonadotropin in the mid-to-late follicular phase Hsing-Tse Yu, Chyi-Long Lee, Hong-Yuan Huang, Yung-Kuei Soong
303	Treatment of unilateral fetal pleural effusion by intrauterine thoracocentesis Yu-Ling Kuo, Te-Fu Chan
305	Uncomplicated vaginal delivery in two consecutive pregnancies carried to term in a woman with osteogenesis imperfecta type I and bisphosphonate treatment before conception Chih-Ping Chen, Shuan-Pei Lin, Yi-Ning Su, Jian-Pei Huang, Schu-Rern Chern, Jun-Wei Su, Wayseen Wang
308	Identification of a deletion mutation in the short flanking repeat region of exon 44 of the COL1A1 gene in a fetus with

Identification of a COL1A2 mutation with a deletion spanning coding and intronic sequence in exon 19 and intron 19 in

Osteogenesis imperfecta type II: Prenatal diagnosis and association with increased nuchal translucency and

Chih-Ping Chen, Yi-Ning Su, Tung-Yao Chang, Ming-Chao Huang, Chun-Heng Pan, Schu-Rern Chern, Jun-Wei Su, Wayseen Wang

Chih-Ping Chen, Yi-Ning Su, Tung-Yao Chang, Schu-Rern Chern, Jun-Wei Su, Wayseen Wang

Chih-Ping Chen, Yi-Ning Su, Fang-Yu Hung, Schu-Rern Chern, Jun-Wei Su, Wayseen Wang

Correspondence

•	319	Awareness and use of folic acid among pregnant women in Taipei: Increase the periconceptional use of folic acid in Taiwan Horng-Jyh Tsai
	322	Awareness of folic acid use among pregnant women in Taipei - Reply to letter to the Editor Hei-Jen Jou, Meei-Ling Gau
	324	A challenge in the management of a patient with ovarian cancer associated with extensive endometriosis Chun-Yu Shih, Chiung-Ru Lai, Chen-Yu Huang, Nae-Fang Twu, Kuan-Chong Chao, Peng-Hui Wang
	326	Tuberculosis peritonitis—A surgical illness? Wen-Hsiang Su, Wen-Ling Lee
	327	Ruptured ovarian endometriotic cysts Yiu-Tai Li
	328	Urgent surgical intervention for ruptured ovarian endometrioma Kuan-Hao Tsui, An-Jen Chiang, Ken-Jen Yu